Electronic Patent Application Fee Transmittal							
Application Number:							
Filing Date:							
Title of Invention:		ETHOD FOR PRO RODUCTION APP			CRYSTAL AND		
First Named Inventor:	Yasuo KITAOKA						
Filer:	Bryan A. Wong/Peggy Kerkhove						
Attorney Docket Number:	10	873.1944USWO					
Filed as Large Entity							
U.S. National Stage under 35 USC 371 Filling Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
National Stage Fee		1631	1	300	300		
Natl Stage Search Fee - Report provided		1642	1	400	400		
National Stage Exam - all other cases		1633	1	200	200		
Pages:							
Claims:							
Claims in excess of 20		1615	21	50	1050		
Miscellaneous-Filing:							
Petition:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1950